

5124(01)

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PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 042390P7462DFirst Named Inventor Krishna Parat et al.Title: A NOVEL FLASH INTEGRATED CIRCUIT AND ITS METHOD OF FABRICATIONExpress Mail Label No. EL 672 746 938 US

**ADDRESS TO:** Assistant Commissioner for Patents  
 Box Patent Application  
 Washington, D. C. 20231

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. X **Fee Transmittal Form (e.g., PTO/SB/17)**  
 (Submit an original, and a duplicate for fee processing)
2.        **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. X **Specification (Total Pages 28)**  
 (preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference sequence listing, a table,  
     or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. X **Drawings(s) (35 USC 113) (Total Sheets 12)**
5. X **Oath or Declaration (Total Pages 6)**
  - a.        Newly Executed (Original or Copy)
  - b. X Copy from a Prior Application (37 CFR 1.63(d))  
 (for Continuation/Divisional with Box 17 completed)
    - i.        DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
  - c.        Unsigned.
6.        **Application Data Sheet. (37 CFR 1.76)**
7.        CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8.        Nucleotide and/or Amino Acid Sequence Submission  
 (if applicable, all necessary)
  - a.        Computer Readable Form (CRF)
  - b.        Specification Sequence Listing on:
    - i.        CD-ROM or CD-R (2 copies); or
    - ii.        paper
  - c.        Statement verifying identity of above copies

11/07/00

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PTO/SB/05 (08-00)

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05/23/01

1046 U.S. PTO

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09865006 05/23/01

# ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & documents(s))
10. ☐ a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
10. ☒ b. Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ a. Information Disclosure Statement (IDS)/PTO-1449
12. ☐ b. Copies of IDS Citations
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Other: Submission of Formal Drawings, Express Mail Certificate of Mailing

17A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP)  
Of Prior Application No.: 09/351,498 Examiner Jose Diaz Group Art Unit 2815

(which is a ☐ continuation/ ☐ divisional/ ☐ CIP of prior application no. \_\_\_\_\_,  
which is a ☐ continuation/ ☐ divisional/ ☐ CIP of prior application no. \_\_\_\_\_) (List entire chain of priority)

For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17B. Statement under 37 CFR 3.73(b) for continuing application:

The undersigned states that \_\_\_\_\_ (name of assignee) is  
the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an  
assignment recorded in the Patent and Trademark Office at Reel. No. \_\_\_\_\_ Frame No. \_\_\_\_\_  
(or a copy of which is attached).

## 18. Correspondence Address

☐ Customer Number or Bar Code Label \_\_\_\_\_  
(Insert Customer No. or Attach Bar Code Label here)

or

☒ Correspondence Address Below

NAME Michael A. Bernadicou

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard

Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397

Name (PRINT/TYPE): Michael A. Bernadicou Registration No.: 35,934

Signature: Michael A. Bernadicou Date: 5/23/01

**FEE TRANSMITTAL FOR FY 2001****TOTAL AMOUNT OF PAYMENT (\$)** \$790.00**Complete if Known:**

**Application No.** Not yet assigned  
**Filing Date** Herewith  
**First Named Inventor** Krishna Parat et al.  
**Group Art Unit** Not yet assigned  
**Examiner Name** Not yet assigned  
**Attorney Docket No.** 042390P7462D

**METHOD OF PAYMENT (check one)**

1. ☒ [ X ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

**Deposit Account Number** 02-2666  
**Deposit Account Name** \_\_\_\_\_

☐ [ ] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. ☒ X **Payment Enclosed:**

☒ X **Check**  
☐ **Money Order**  
☐ **Other**

**FEE CALCULATION****1. BASIC FILING FEE**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Code</u>	<u>Fee (\$)</u>	<u>Code</u>	<u>Fee (\$)</u>		
101	710	201	355	Utility application filing fee	<u>710.00</u>
106	320	206	160	Design application filing fee	_____
107	490	207	245	Plant filing fee	_____
108	710	208	355	Reissue filing fee	_____
114	150	214	75	Provisional application filing fee	_____
<b>SUBTOTAL (1)</b>					<b>\$ 710.00</b>

**2. EXTRA CLAIM FEES**

		<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
<b>Total Claims</b>	<u>4</u>	<b>- 20** =</b> <u>0</u>	X <b>\$18.00</b>	<b>= \$0.00</b>
<b>Independent Claims</b>	<u>4</u>	<b>- 3** =</b> <u>1</u>	X <b>\$80.00</b>	<b>= \$80.00</b>
<b>Multiple Dependent</b>			<b>\$270.00</b>	<b>= \$0.00</b>

\*\*Or number previously paid, if greater; For Reissues, see below.

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
<u>Code</u>	<u>Fee (\$)</u>	<u>Code</u>	<u>Fee (\$)</u>	
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)** **\$ 80.00**

# FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee</u>	<u>Fee</u>	<u>Fee</u>	<u>Fee</u>		
<u>Code</u>	<u>(\$)</u>	<u>Code</u>	<u>(\$)</u>		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	390	216	195	Extension for response within second month	
117	890	217	445	Extension for response within third month	
118	1,390	218	695	Extension for response within fourth month	
128	1,890	228	945	Extension for response within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application or unavoidably delayed payment of issue fee	
141	1,240	241	620	Petition to revive unintentionally abandoned application or unintentionally delayed payment of issue fee	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	For filing a submission after final rejection (see 37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined (see 37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					
Other fee (specify) _____					

**SUBTOTAL (3) \$ 0.00**

\*Reduced by Basic Filing Fee Paid

## SUBMITTED BY:

Typed or Printed Name: Michael A. Bernadicou

Signature: Michael Bernadicou

Date: 5/23/01

Reg. Number: 35,934

Telephone Number: (408) 720-8300

## EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: EL672746938US

Date of Deposit: MAY 23, 2001

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

TERESA Edwards  
(Typed or printed name of person mailing paper or fee)

Teresa Edwards  
(Signature of person mailing paper or fee)

MAY 23, 2001  
(Date signed)

Serial/Patent No.: Not yet assigned Filing/Issue Date: Herewith  
Client: Intel Corporation  
Title: A NOVEL FLASH INTEGRATED CIRCUIT AND ITS METHOD OF FABRICATION

BSTZ File No.: 042390P7462D

Atty/Secty Initials: MAB/te

Date Mailed: MAY 23, 2001

Docket Due Date: \_\_\_\_\_

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- ☐ Amendment/Response (\_\_\_\_ pgs)
- ☐ Appeal Brief (\_\_\_\_ pgs) (in triplicate)
- ☐ Application - Utility (\_\_\_\_ pgs., with cover and abstract)
- ☐ Application - Rule 1.53(b) Continuation (\_\_\_\_ pgs)
- ☒ Application - Rule 1.53(b) Divisional (3 pgs)
- ☐ Application - Rule 1.53(b) CIP (\_\_\_\_ pgs)
- ☐ Application - Rule 1.53(d) CPA Transmittal (\_\_\_\_ pgs)
- ☐ Application - Design (\_\_\_\_ pgs)
- ☐ Application - PCT (\_\_\_\_ pgs)
- ☐ Application - Provisional (\_\_\_\_ pgs)
- ☐ Assignment and Cover Sheet
- ☒ Certificate of Mailing
- ☐ Declaration & POA (6 pgs)
- ☐ Disclosure Docs & Orig & Copy of Inventor's Signed Letter (\_\_\_\_ pgs)
- ☒ Drawings 12 # of sheets includes 36 figures

- ☒ Express Mail No. EL672746938US ☒ Check No. 42999
- ☐ \_\_\_\_\_ Month(s) Extension of Time Amt \$790.00
- ☒ Information Disclosure Statement & PTO 1449 (\_\_\_\_ pgs) ☐ Check No. \_\_\_\_\_
- ☐ Issue Fee Transmittal Amt \_\_\_\_\_
- ☐ Notice of Appeal
- ☐ Petition for Extension of Time
- ☐ Petition for \_\_\_\_\_
- ☒ Postcard
- ☐ Power of Attorney (\_\_\_\_ pgs)
- ☒ Preliminary Amendment (2 pgs)
- ☐ Reply Brief (\_\_\_\_ pgs)
- ☐ Response to Notice of Missing Parts
- ☐ Small Entity Declaration for Indep Inventor/Small Business
- ☐ Transmittal Letter, in duplicate
- ☒ Fee Transmittal, in duplicate

☒ Other: Formal Drawings Submission, copies of Cited References, copy of Specification, DPOA and Figures as originally submitted  
Express Mail Certificate of Mailing

EL672746938US